Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 18 Aug 2021 until 23:59 on Thursday 19 Aug 2021

Forecast Issued on Wednesday 18 Aug 2021 at 02:01

Confidence: Medium

Headline for Wednesday 18 Aug 2021: Cloudy, mainly dry. Fresh to strong WNW winds.

Mountain weather hazards on Wednesday 18 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
20%	20%	20%	20%	20%	30%

Forecast for Wednesday 18 Aug 2021

Weather: Cloudy, mainly dry but the odd patch of light rain or drizzle. Some hill fog on the tops, while a few bright or sunny intervals are likely in shelter, chiefly in the east.

Chance of cloud free mountain/hill tops above 800m: 20%.

Visibility: Below the cloud, mainly good, briefly moderate or poor in drizzle patches. Cloud fairly widespread above 700-800m with areas to 500m in the west.

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Mountain Weather Forecast

Forecast for Wednesday 18 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 W	19/25 NW	19/26 W	23/30 W	24/31 NW	21/27 NW	17/22 NW
600	17/23 W	16/22 NW	18/24 W	21/30 W	19/27 W	15/21 NW	11/16 NW
300	8/21 NW	9/21 NW	10/22 NW	12/27 NW	10/24 NW	7/19 NW	5/14 NW
Valley	5/17 W	9/20 NW	10/22 W	12/26 W	10/23 NW	8/18 NW	6/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	10/6	10/6	10/6	9/4	8/4	7/3
600	10/7	11/8	12/9	12/8	11/7	10/7	9/6
300	12/10	13/12	14/13	14/12	13/11	12/11	11/10
Valley	14/13	15/14	16/15	16/14	16/14	14/13	14/13
Freezing Level*	3300m	3200m	3300m	3400m	3400m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Extent of any cloud breaks uncertain.

Forecast for Thursday 19 Aug 2021

Weather: Cloudy at first with the odd spot of light rain then dry with cloud lifting and breaking a bit more, with the chance of some better sunny spells later in the day.

Maximum wind: Westerly 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 30% rising to 80%.

Visibility: Mostly good away from cloud, just some brief slight drops in the morning. Cloud initially 700-900m then mostly lifting off the tops.

Temperature: **Valleys:** Plus 12 Celsius rising to Plus 17.
At 800m: Plus 7 rising to Plus 10 Celsius.
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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